| Manhole In | spection Summary | Manhole # S31QQ_020MH |
|--|--|---------------------------------|
| Printed On: 12/1 | 7/2008 | Page 1 of 3 |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 31 | IQQ Node: 020 Status: Found | Insp Date: 4/30/07 10:10 AM |
| Incomplete Cor | nments | Crew: SP, DP |
| | | Inspector: Provine, D |
| | | Firm: PHO |
| Location | Address: 2600 26TH ST | Cross Street: HAMDEN AVE |
| Manhole | Type: Inline Location: Grass | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in.) | |
| December | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: Bolted Vented Water Tight Water Tight Insert | | |
| Frame Offset: 3 (in.) Condition: Sound Cracked Leaks | | |
| Chimney / Frame Adjustment | | |
| Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | |
| Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☑ Roots ☑ Wall | | |
| Corbel | Material: Brick | Type: Flat top |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L | Loose Brick Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar [| □ Roots □ Wall |
| Barrel Material: Brick Parged | | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L | Loose Brick Deteriorated |
| Infiltration: | None ☐ Joint ☐ Cracks ☐ Mortar ☐ | Roots Wall |
| Bench | ✓ Exists Material: Brick | Parged |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [| Deteriorated Leaks Debris |
| Channel | Material: Brick | Debris (not Condition related) |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [| Deteriorated Leaks Debris |
| Steps Count: 12 Missing: 0 Corroded | | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) | Active Surcharge Present |

Manhole Inspection Summary

Manhole # S31QQ_020MH

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Location View



Defect



Frame leaks. Frame offset. Adjustment root intrusion and infiltration. Barrel infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment root intrusion and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S31QQ_020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 18.09 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

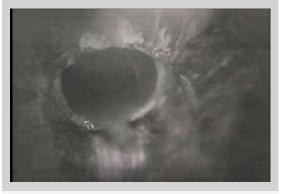
Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.97 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **16.71** (ft.)

Inv Depth: 17.71 (ft.)

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection